| 1- 471 | JEHOOR | | | | | |
|----------|--------|--|----------------------------|---------------------|---------|------------------|
| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
| L1 | 1068 | melanotransferrin or p97 or (membrane adj bound adj trasnferrin adj like) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/06/04 12:33 |
| L2 | 369 | (melanotransferrin or p97 or (membrane adj bound adj trasnferrin adj like)) and @py<="2001" | US-PGPUB; USPAT; EPO | OR | OFF | 2005/06/04 12:33 |
| L3 | 6 | ((melanotransferrin or p97 or (membrane adj bound adj trasnferrin adj like)) and @py<="2001") and GPI | US-PGPUB; USPAT; EPO | OR | OFF | 2005/06/04 12:33 |
| L4 | 244 | (melanotransferrin or p97 or (membrane adj bound adj trasnferrin adj like)) and (cartilage or chondrocyte\$ or chondro\$) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/06/04 12:33 |
| L5 | 41 | ((melanotransferrin or p97 or (membrane adj bound adj trasnferrin adj like)) and @py<="2001") and (cartilage or chondrocyte\$ or chondro\$) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/06/04 12:33 |
| L6 | 46 | (((melanotransferrin or p97 or (membrane adj bound adj trasnferrin adj like)) and @py<="2001") and GPI) or (((melanotransferrin or p97 or (membrane adj bound adj trasnferrin adj like)) and @py<="2001") and (cartilage or chondrocyte\$ or chondro\$)) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/06/04 12:33 |
| L7 | 20 | kato-yukio.in. and (p97 or melanotransferrin or chondro\$ or cartilage) | US-PGPUB; USPAT; EPO | OR | OFF | 2005/06/04 12:33 |

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=> s (melanotransferrin or p97) and gpi and py<=2001
2 FILES SEARCHED...</pre>

L1 35 (MELANOTRANSFERRIN OR P97) AND GPI AND PY<=2001

=> s (melanotransferrin or p97) and (chondrocyte or chondrogenesis)
L2 8 (MELANOTRANSFERRIN OR P97) AND (CHONDROCYTE OR CHONDROGENESIS)

=> s 11 or 12

L3 43 L1 OR L2

=> dup rem 13

PROCESSING COMPLETED FOR L3

L4 16 DUP REM L3 (27 DUPLICATES REMOVED)

=> d 14 1-16 bib

- L4 ANSWER 1 OF 16 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN
- AN 2003:476350 SCISEARCH Full-text
- GA The Genuine Article (R) Number: 682NT
- TI Anti-membrane-bound transferrin-like protein antibodies induce cell-shape change and **chondrocyte** differentiation in the presence or absence of concanavalin A
- AU Oda R; Suardita K; Fujimoto K; Pan H; Yan W Q; Shimazu A; Shintani H; Kato Y (Reprint)
- CS Hiroshima Univ, Fac Dent, Dept Biochem, 1-2-3 Kasumi, Hiroshima 7348553, Japan (Reprint); Hiroshima Univ, Fac Dent, Dept Biochem, Hiroshima 7348553, Japan; Hiroshima Univ, Fac Dent, Dept Operat Dent, Hiroshima 7348553, Japan; Hiroshima Univ, Fac Dent, Dept Prevent Dent, Hiroshima 7348553, Japan
- CYA Japan
- SO JOURNAL OF CELL SCIENCE, (15 MAY 2003) Vol. 116, No. 10, pp. 2029-2038. Publisher: COMPANY OF BIOLOGISTS LTD, BIDDER BUILDING CAMBRIDGE COMMERCIAL PARK COWLEY RD, CAMBRIDGE CB4 4DL, CAMBS, ENGLAND. ISSN: 0021-9533.
- DT Article; Journal
- LA English
- REC Reference Count: 44
 - *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*

- L4 ANSWER 2 OF 16 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN
- AN 2003:35419 SCISEARCH Full-text
- GA The Genuine Article (R) Number: 624YK
- TI Effects of overexpression of membrane-bound transferrin-like protein (MTf) on chondrogenic differentiation in vitro
- AU Suardita K; Fujimoto K; Oda R; Shimazu A; Miyazaki K; Kawamoto T; Kato Y (Reprint)
- CS Hiroshima Univ, Grad Sch Biomed Sci, Dept Dent & Med Biochem, Minami Ku, 1-2-3 Kasumi, Hiroshima 7348553, Japan (Reprint); Hiroshima Univ, Grad Sch Biomed Sci, Dept Dent & Med Biochem, Minami Ku, Hiroshima 7348553, Japan; Hiroshima Univ, Grad Sch Biomed Sci, Dept Operat Dent, Minami Ku, Hiroshima 7348553, Japan; Hiroshima Univ, Grad Sch Biomed Sci, Dept Prevent Dent, Minami Ku, Hiroshima 7348553, Japan
- CYA Japan
- SO JOURNAL OF BIOLOGICAL CHEMISTRY, (13 DEC 2002) Vol. 277, No. 50, pp. 48579-48586.
 - Publisher: AMER SOC BIOCHEMISTRY MOLECULAR BIOLOGY INC, 9650 ROCKVILLE PIKE, BETHESDA, MD 20814-3996 USA. ISSN: 0021-9258.
- DT Article; Journal
- LA English
- REC Reference Count: 37
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS
- L4 ANSWER 3 OF 16 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN
- AN 2001:279235 SCISEARCH Full-text
- GA The Genuine Article (R) Number: 413GK
- TI Structure and promoter analysis of the mouse membrane-bound transferrin-like protein (MTf) gene
- AU Nakamasu K; Kawamoto T; Yoshida E; Noshiro M; Matsuda Y; Kato Y (Reprint)
- CS Hiroshima Univ, Fac Dent, Dept Biochem, Hiroshima 7348553, Japan (Reprint); Hokkaido Univ, Fac Sci, Chromosome Res Unit, Sapporo, Hokkaido 060, Japan
- CYA Japan
- SO EUROPEAN JOURNAL OF BIOCHEMISTRY, (MAR 2001) Vol. 268, No. 5, pp. 1468-1476.
 - Publisher: BLACKWELL SCIENCE LTD, P O BOX 88, OSNEY MEAD, OXFORD OX2 ONE, OXON, ENGLAND.
 - ISSN: 0014-2956.
- DT Article; Journal
- LA English
- REC Reference Count: 39
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS
- L4 ANSWER 4 OF 16 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- AN 2000:291970 BIOSIS Full-text
- DN PREV200000291970
- TI Use of **p97** and iron binding proteins as diagnostic and therapeutic agents.
- AU Jefferies, Wilfred A. [Inventor, Reprint author]; McGeer, Patrick L. [Inventor]; Rothenberger, Sylvi [Inventor]; Food, Michael R. [Inventor]; Yamada, Tatsuo [Inventor]; Kennard, Malcolm [Inventor]
- CS South Surrey, Canada
 ASSIGNEE: University of British Columbia
- PI US 5981194 19991109
- Official Gazette of the United States Patent and Trademark Office Patents, (Nov. 9, 1999) Vol. 1228, No. 2. e-file.

CODEN: OGUPE7. ISSN: 0098-1133.

- DT Patent
- LA English
- ED Entered STN: 6 Jul 2000 Last Updated on STN: 7 Jan 2002
- L4 ANSWER 5 OF 16 MEDLINE on STN DUPLICATE 1
- AN 1999194627 MEDLINE Full-text
- DN PubMed ID: 10092489
- TI Differences in the expression and localization of human melanotransferrin in lepidopteran and dipteran insect cell lines.
- AU Hegedus D D; Pfeifer T A; Theilmann D A; Kennard M L; Gabathuler R; Jefferies W A; Grigliatti T A
- CS Department of Zoology, University of British Columbia, 6270 University Boulevard, Vancouver, British Columbia, V6T 1Z4, Canada.
- SO Protein expression and purification, (1999 Apr) 15 (3) 296-307. Journal code: 9101496. ISSN: 1046-5928.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199905
- ED Entered STN: 19990517

Last Updated on STN: 19990517 Entered Medline: 19990503

- L4 ANSWER 6 OF 16 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN
- AN 1999:852923 SCISEARCH Full-text
- GA The Genuine Article (R) Number: 252ET
- TI Membrane-bound transferrin-like protein (MTf): structure, evolution and selective expression during chondrogenic differentiation of mouse embryonic cells
- AU Nakamasu K; Kawamoto T; Shen M; Gotoh O; Teramoto M; Noshiro M; Kato Y (Reprint)
- CS HIROSHIMA UNIV, SCH DENT, DEPT BIOCHEM, MINAMI KU, KASUMI 1-2-3, HIROSHIMA 7348553, JAPAN (Reprint); HIROSHIMA UNIV, SCH DENT, DEPT BIOCHEM, MINAMI KU, HIROSHIMA 7348553, JAPAN; NORMAN BETHUNE UNIV MED SCI, HOSP 1, CHANGCHUN 130021, PEOPLES R CHINA; SAITAMA CANC CTR, INST RES, INA, SAITAMA 3620806, JAPAN; KYUSHU UNIV, SCH MED, DEPT ORTHOPED SURG, FUKUOKA 8128582, JAPAN
- CYA JAPAN; PEOPLES R CHINA
- BIOCHIMICA ET BIOPHYSICA ACTA-GENE STRUCTURE AND EXPRESSION, (28 OCT 1999)
 Vol. 1447, No. 2-3, pp. 258-264.
 Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM,
 NETHERLANDS.
- ISSN: 0167-4781.
- DT Article; Journal
- FS LIFE
- LA English
- REC Reference Count: 31
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS
- L4 ANSWER 7 OF 16 MEDLINE on STN DUPLICATE 2
- AN 1999344620 MEDLINE Full-text
- DN PubMed ID: 10416131
- TI Characterization of the human leukocyte GPI-anchored glycoprotein CDw108 and its relation to other similar molecules.
- AU Angelisova P; Drbal K; Cerny J; Hilgert I; Horejsi V
- CS Institute of Molecular Genetics, Academy of Sciences of the Czech

Republic, Prague, Czech Republic.

- SO Immunobiology, (1999 Jun) 200 (2) 234-45. Journal code: 8002742. ISSN: 0171-2985.
- CY GERMANY: Germany, Federal Republic of
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199910
- ED Entered STN: 19991014

Last Updated on STN: 19991014 Entered Medline: 19991007

- L4 ANSWER 8 OF 16 MEDLINE on STN DUPLICATE 3
- AN 1998451505 MEDLINE Full-text
- DN PubMed ID: 9780225
- TI Expression of membrane-bound transferrin-like protein **p97** on the cell surface of **chondrocytes**.
- AU Kawamoto T; Pan H; Yan W; Ishida H; Usui E; Oda R; Nakamasu K; Noshiro M; Kawashima-Ohya Y; Fujii M; Shintani H; Okada Y; Kato Y
- CS Department of Biochemistry, Hiroshima University School of Dentistry, Japan.
- SO European journal of biochemistry / FEBS, (1998 Sep 15) 256 (3) 503-9. Journal code: 0107600. ISSN: 0014-2956.
- CY GERMANY: Germany, Federal Republic of
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- OS GENBANK-AB010995
- EM 199811
- ED Entered STN: 19990106

Last Updated on STN: 19990106 Entered Medline: 19981105

- L4 ANSWER 9 OF 16 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN DUPLICATE 4
- AN 97:434237 SCISEARCH Full-text
- GA The Genuine Article (R) Number: XB902
- TI Increasing GPI-anchored protein harvest concentrations from suspension and porous microcarrier CHO cell cultures
- AU Sunderji R; Piret J M; Kennard M L (Reprint)
- CS UNIV BRITISH COLUMBIA, BIOTECHNOL LAB, VANCOUVER, BC V6T 1Z3, CANADA (Reprint); UNIV BRITISH COLUMBIA, BIOTECHNOL LAB, VANCOUVER, BC V6T 1Z3, CANADA; UNIV BRITISH COLUMBIA, DEPT CHEM ENGN, VANCOUVER, BC V6T 1Z3, CANADA
- CYA CANADA
- BIOTECHNOLOGY AND BIOENGINEERING, (5 JUL 1997) Vol. 55, No. 1, pp. 136-147.
 Publisher: JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY 10158-0012. ISSN: 0006-3592.
- DT Article; Journal
- FS LIFE; AGRI
- LA English
- REC Reference Count: 17
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS
- L4 ANSWER 10 OF 16 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN DUPLICATE 5
- AN 97:434229 SCISEARCH Full-text
- GA The Genuine Article (R) Number: XB902
- TI Expression of cell surface GPI-anchored human p97 in

- baculovirus-infected insect cells
- AU Kennard M L; Shimizu K Y; Gabathuler R; Rothenberger S; Theilmann D; Jefferies W A (Reprint)
- CS UNIV BRITISH COLUMBIA, BIOTECHNOL LAB, ROOM 237 WESBROOK BLDG, 6174 UNIV BLVD, VANCOUVER, BC V6T 1Z3, CANADA (Reprint); UNIV BRITISH COLUMBIA, BIOTECHNOL LAB, VANCOUVER, BC V6T 1Z3, CANADA; UNIV BRITISH COLUMBIA, DEPT MED GENET, VANCOUVER, BC V6T 1Z3, CANADA; UNIV BRITISH COLUMBIA, DEPT MICROBIOL, VANCOUVER, BC V6T 1Z3, CANADA; UNIV BRITISH COLUMBIA, DEPT ZOOL, VANCOUVER, BC V6T 1Z3, CANADA; UNIV LAUSANNE, INST PHARMACOL & TOXICOL, CH-1005 LAUSANNE, SWITZERLAND; UNIV BRITISH COLUMBIA, AGR CANADA, VANCOUVER, BC V6T 1Z3, CANADA
- CYA CANADA; SWITZERLAND
- SO BIOTECHNOLOGY AND BIOENGINEERING, (5 JUL 1997) Vol. 55, No. 1, pp. 41-53.

Publisher: JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY 10158-0012. ISSN: 0006-3592.

- DT Article; Journal
- FS LIFE; AGRI
- LA English
- REC Reference Count: 38
 - *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*
- L4 ANSWER 11 OF 16 MEDLINE on STN DUPLICATE 6
- AN 2004261244 MEDLINE Full-text
- DN PubMed ID: 15157460
- TI Pumping iron in the '90s.
- AU Jefferies W A; Gabathuler R; Rothenberger S; Food M; Kennard M L
- CS Biotechnology Laboratory, Department of Medical Genetics, University of British Columbia, Vancouver, Canada.
- SO Trends in cell biology, (1996 Jun) 6 (6) 223-8. Journal code: 9200566. ISSN: 0962-8924.
- CY England: United Kingdom
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS NONMEDLINE; PUBMED-NOT-MEDLINE
- EM 200501
- ED Entered STN: 20040526 Last Updated on STN: 20050129 Entered Medline: 20050128
- L4 ANSWER 12 OF 16 MEDLINE on STN
- AN 96282167 MEDLINE Full-text
- DN PubMed ID: 8705293
- TI Coincident expression and distribution of melanotransferrin and transferrin receptor in human brain capillary endothelium.
- AU Rothenberger S; Food M R; Gabathuler R; Kennard M L; Yamada T; Yasuhara O; McGeer P L; Jefferies W A

DUPLICATE 7

- CS Biotechnology Laboratory, University of British Columbia, Vancouver, Canada.
- SO Brain research, (1996 Mar 11) 712 (1) 117-21. Journal code: 0045503. ISSN: 0006-8993.
- CY Netherlands
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199609
- ED Entered STN: 19960919

Last Updated on STN: 19970203 Entered Medline: 19960911 L4 ANSWER 13 OF 16 MEDLINE on STN DUPLICATE 8

- AN 96016189 MEDLINE Full-text
- DN PubMed ID: 7556058
- TI A novel iron uptake mechanism mediated by **GPI**-anchored human **p97**.
- AU Kennard M L; Richardson D R; Gabathuler R; Ponka P; Jefferies W A
- CS Biotechnology Laboratory, University of British Columbia, Vancouver, Canada.
- SO EMBO journal, (1995 Sep 1) 14 (17) 4178-86. Journal code: 8208664. ISSN: 0261-4189.
- CY ENGLAND: United Kingdom
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199510
- ED Entered STN: 19951227

Last Updated on STN: 19970203 Entered Medline: 19951027

- L4 ANSWER 14 OF 16 MEDLINE on STN DUPLICATE 9
- AN 96074760 MEDLINE Full-text
- DN PubMed ID: 7490295
- TI A transferrin-like **GPI**-linked iron-binding protein in detergent-insoluble noncaveolar microdomains at the apical surface of fetal intestinal epithelial cells.
- AU Danielsen E M; van Deurs B
- CS Department of Medical Biochemistry and Genetics, Panum Institute, University of Copenhagen, Denmark.
- SO Journal of cell biology, (1995 Nov) 131 (4) 939-50. Journal code: 0375356. ISSN: 0021-9525.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS Priority Journals
- EM 199601
- ED Entered STN: 19960125

Last Updated on STN: 20021218 Entered Medline: 19960102

- L4 ANSWER 15 OF 16 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN DUPLICATE 10
- AN 94:311837 SCISEARCH Full-text
- GA The Genuine Article (R) Number: NL775
- TI GLYCOLIPID MEMBRANE-ANCHORED RECOMBINANT PROTEIN-PRODUCTION FROM CHO CELLS CULTURED ON POROUS MICROCARRIERS
- AU KENNARD M L; PIRET J M (Reprint)
- CS UNIV BRITISH COLUMBIA, BIOTECHNOL LAB, VANCOUVER V6T 1Z3, BC, CANADA (Reprint); UNIV BRITISH COLUMBIA, BIOTECHNOL LAB, VANCOUVER V6T 1Z3, BC, CANADA; UNIV BRITISH COLUMBIA, DEPT CHEM ENGN, VANCOUVER V6T 1Z3, BC, CANADA
- CYA CANADA
- SO BIOTECHNOLOGY AND BIOENGINEERING, (05 JUN 1994) Vol. 44, No. 1, pp. 45-54.
 ISSN: 0006-3592.
- DT Article; Journal
- FS LIFE: AGRI
- LA ENGLISH
- REC Reference Count: 45
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

- L4 ANSWER 16 OF 16 SCISEARCH COPYRIGHT (c) 2005 The Thomson Corporation on STN DUPLICATE 11
- AN 93:433027 SCISEARCH Full-text
- GA The Genuine Article (R) Number: LL538
- TI CONTROLLED-RELEASE PROCESS TO RECOVER HETEROLOGOUS
 GLYCOSYLPHOSPHATIDYLINOSITOL MEMBRANE-ANCHORED PROTEINS FROM CHO CELLS
- AU KENNARD M L; FOOD M R; JEFFERIES W A; PIRET J M (Reprint)
- CS UNIV BRITISH COLUMBIA, BIOTECHNOL LAB, VANCOUVER V6T 1Z3, BC, CANADA; UNIV BRITISH COLUMBIA, DEPT CHEM ENGN, VANCOUVER V6T 1Z3, BC, CANADA; UNIV BRITISH COLUMBIA, DEPT MICROBIOL, VANCOUVER V6T 1Z3, BC, CANADA; UNIV BRITISH COLUMBIA, DEPT MED GENET, VANCOUVER V6T 1Z3, BC, CANADA
- CYA CANADA
- SO BIOTECHNOLOGY AND BIOENGINEERING, (05 AUG 1993) Vol. 42, No. 4, pp. 480-486.
 - ISSN: 0006-3592.
- DT Article; Journal
- FS LIFE; AGRI
- LA ENGLISH
- REC Reference Count: 24
 - *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*

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FILE 'MEDLINE, SCISEARCH, EMBASE, BIOSIS' ENTERED AT 12:41:04 ON 04 JUN 2005

- L1 35 S (MELANOTRANSFERRIN OR P97) AND GPI AND PY<=2001
- L2 8 S (MELANOTRANSFERRIN OR P97) AND (CHONDROCYTE OR CHONDROGENESIS
- L3 43 S L1 OR L2
- L4 16 DUP REM L3 (27 DUPLICATES REMOVED)

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Day: Saturday Date: 6/4/2005 Time: 12:32:15

Inventor Information for 10/049957

| Inventor Name | City | State/Country |
|-----------------------------------|--------------------|----------------------------|
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| FUJIMOTO, KATSUMI | HIROSHIMA | JAPAN |
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